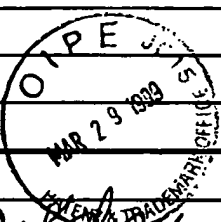


IDS of 10/1/93

SUBSTITUTE FORM PTO-1449 (MODIFIED)		DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 07265/141001		Sheet 1 of 1		SERIAL NO. 09/023,249				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT: Beachy et al.				FILING DATE 2/13/98				
				FILING DATE 2/13/98				GROUP 1636				
(37 CFR 1.98(b))												
U.S. PATENT DOCUMENTS												
EXAMINER INITIAL		PATENT NUMBER						ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5	8	4	4	0	7	9	12/1/98	Ingham et al.	530	350	
AB	5	7	8	9	5	4	3	8/4/98	Ingham et al.	530	350	
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION												
		DOCUMENT NUMBER						PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO
	AC											
OTHER DOCUMENTS (including Author, Title, Date, Place of Publication)												
	AD											
	AE											
	AF											
	AG											
EXAMINER	[Signature]								DATE CONSIDERED	3/20/05		
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												



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(37 CFR 1.98(b))

ATTY. DOCKET NO
07265/141001

SERIAL NO.
09/023,242

10/677,982

APPLICANT:
Beach et al.

FILING DATE
2/13/98

GROUP
1636

10978 U.S. PTO
09/934035

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						
AB						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AC							

OTHER DOCUMENTS (including Author, Title, Date, Place of Publication)

AD	Alexandre et al. "Transcriptional activation of hedgehog target genes in Drosophila is mediated directly by the Cubitus interruptus protein, a member of the GLI family of zinc finger DNA-binding proteins", Genes & Development, 10:2003-2013, (1996)
AE	Krishnan et al., "Mediation of Sonic Hedgehog-Induced Expression of COUP-TFII by a Protein Phosphate", SCIENCE, 278:1947-1950 December 12, 1997.
AF	Marigo and Tabin, "Regulation of Patched by Sonic hedgehog in the developing neural tube", Proc. Natl. Acad. Sci.. USA, 93:9346-9351 (1996)
AG	Zarkower and Hodgkin, "Molecular Analysis of the C. elegans Sex-Determining Gene tra-1: A Gene Encoding Two Zinc Finger Proteins, CELL 70:237-249 July 24, 1992

EXAMINER *[Signature]* DATE CONSIDERED *3/20/05*

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)